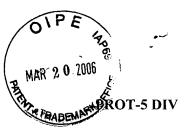
		IAKI	5 - FEE(S)	TRANSMITTAL			
Complete and send this form, together with applicable to 2006			or ]	Commissioner P.O. Box 1450 Alexandria, Vi Fax (571) 273-2885	for Patents rginia 22313-1450	r Patents	
INSTRUCTIONS: This for appropriate. All further co	orm should be used for tran prespondence including the below or directed otherwise	smitting the ISSL Patent, advance or in Block 1, by (a	JE FEE and rders and noting specifying	PUBLICATION FEE (if re- ification of maintenance fees a new correspondence addre	quired). Blocks 1 through 5 will be mailed to the curren ss; and/or (b) indicating a sep	should be completed what correspondence address parate "FEE ADDRESS"	
	OPEN OF THE PROPERTY OF THE PR			Note: A certificate Fee(s) Transmittal. papers. Each addition	of mailing can only be used the first certificate cannot be used that make the same of the same of the first cannot be used the first cannot be used the same as a same of the first cannot be used to	for domestic mailings of for any other accompan- tent or formal drawing, r	
	7590 01/17/2006			have its own certific	ate of mailing or transmission.		
OLSON & HIERL, LTD. 36th Floor 20 North Wacker Drive				I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the U States Postal Service with sufficient postage for first class mail in an envaddressed to the Mail Stop ISSUE FEE address above, or being facs transmitted to the USPTO (571) 273-2885, on the date indicated below.		
Chicago, IL 60606 1/2006 MBELETE2 00000	071 10664306 .			Michael A		(Depositor's na	
					Pallel	(Signat	
C:2501 C:1504	700.00 OP 300.00 OP	•		M	ARCH 16, 2006	(D	
APPLICATION NO.	FILING DATE		FIRST NAME	O INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664,306	09/16/2003		Dwight E	. Brooker	PROT-5 DIV	4346	
APPLN. TYPE	SMALL ENTITY	ISSUE F		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000 04/17/200		
	EXAMINER		IIT	CV AGG GLIDGI AGG	J		
EXAN				CLASS-SUBCLASS	ل		
L	S, ALFRED	3749		431-346000			
BASICHA:  1. Change of correspondenc CFR 1.363).  Change of correspond Address from PTO/SB/1.  "Fee Address" indicate PTO/SB/47; Rev 03-02	S, ALFRED  de address or indication of "Formation of "Formation of "Total address" Indication (or "Fee Address" Indication (or "Fee Address" Indication or more recent) attached. Use	ce Address" (37  Correspondence	2. For prin (1) the na or agents ( (2) the nar registered 2 registered	431-346000  ting on the patent front page, mes of up to 3 registered pat DR, alternatively, ne of a single firm (having a attorney or agent) and the nad patent attorneys or agents.	ent attorneys l_UISON s a member a 2 mes of up to	& Hierl, Ltd	
BASICHA:  1. Change of correspondence CFR 1.363).  Change of correspondence Address form PTO/SB/1.  "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	de address or indication of "Fe dence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	ce Address" (37  Correspondence ation form cof a Customer	2. For prin (1) the nar or agents ( (2) the nar registered 2 registere listed, no r	431-346000  ting on the patent front page, mes of up to 3 registered pat DR, alternatively, ne of a single firm (having a attorney or agent) and the nad patent attorneys or agents. name will be printed.	ent attorneys 1 UISON s a member a 2 2 2	& Hierl, Ltd	
BASICHA:  1. Change of correspondence CFR 1.363).  Change of correspondence Address form PTO/SB/1.  "Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required.  3. ASSIGNEE NAME AND	dence address or indication of "Formation of the dence address (or Change of 22) attached.  Ition (or "Fee Address" Indication (or more recent) attached. Use DRESIDENCE DATA TO B	ce Address" (37  Correspondence ation form e of a Customer	2. For prin (1) the nay or agents ( (2) the nay registered 2 registered listed, no r	ting on the patent front page, mes of up to 3 registered pat DR, alternatively, ne of a single firm (having a attorney or agent) and the nad patent attorneys or agents. If (print or type)	ent attorneys 1 UISON s a member a 2 2 2		
BASICHA:  1. Change of correspondence CFR 1.363).  Change of correspondence Address form PTO/SB/1.  "Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required.  3. ASSIGNEE NAME AND	dence address or indication of "Fedence address (or Change of 22) attached.  tion (or "Fee Address" Indication for more recent) attached. Use DRESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of	ce Address" (37  Correspondence ention form e of a Customer  E PRINTED ON Tellow, no assignee of this form is NO	2. For prin (1) the nai or agents ( (2) the nai registered 2 registered iisted, no r THE PATENT data will app T a substitute	ting on the patent front page, mes of up to 3 registered pat DR, alternatively, ne of a single firm (having a attorney or agent) and the nad patent attorneys or agents. (Cyrint or type)	ent attorneys  a member a mes of up to If no name is 3  gnee is identified below, the or	& Hierl, Ltd	
BASICHA:  1. Change of correspondenc CFR 1.363).  Change of correspond Address of CFR 1.363.  "Fee Address" indicated PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	dence address or indication of "Fedence address (or Change of 22) attached.  tion (or "Fee Address" Indication for more recent) attached. Use DRESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of	ce Address" (37  Correspondence ation form c of a Customer  E PRINTED ON Tallow, no assignee of this form is NO	2. For prin (1) the nai or agents ( (2) the nai registered 2 registere listed, no i  THE PATENT data will app T a substitute  (3) RESIDENC	ting on the patent front page, mes of up to 3 registered pat DR, alternatively, ne of a single firm (having a attorney or agent) and the na d patent attorneys or agents. If (print or type) ear on the patent. If an assi, for filing an assignment.	ent attorneys  a member a mes of up to ff no name is 3  gnee is identified below, the country)		
BASICHA:  1. Change of correspondence CFR 1.363).  Change of correspondence Address form PTO/SB/1  "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN  The Protection	dence address or indication of "Fordence address (or Change of 22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of the com	ce Address" (37  Correspondence  ation form  of a Customer  E PRINTED ON Tellow, no assignee of this form is NO	2. For prin (1) the nai or agents ( (2) the nai registered 2 registered iisted, no i (HE PATENT) data will app T a substitute (3) RESIDENC	ting on the patent front page, mes of up to 3 registered pat DR, alternatively, me of a single firm (having a attorney or agent) and the nad patent attorneys or agents. name will be printed.  To (print or type) ear on the patent. If an assi, for filing an assignment.  EE: (CITY and STATE OR CONSENVILLE, Illing	ent attorneys  a member a mes of up to ff no name is 3  gnee is identified below, the country)	document has been filed	
BASICHA:  1. Change of correspondence CFR 1.363).  Change of correspondence Address form PTO/SB/1  "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN  The Protection	dence address or indication of "Fordence address (or Change of 22) attached.  Ition (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of IEEE  Ctoseal Company et assignee category or category	ce Address" (37  Correspondence ation form e of a Customer  E PRINTED ON Tallow, no assignee of this form is NO (B	2. For prin (1) the nai or agents ( (2) the nai registered 2 registered iisted, no i (HE PATENT) data will app T a substitute (3) RESIDENC	ting on the patent front page, mes of up to 3 registered par DR, alternatively, ne of a single firm (having a attorney or agent) and the na d patent attorneys or agents. name will be printed.  If (print or type) ear on the patent. If an assifor filing an assignment. EE: (CITY and STATE OR CONSENVILLE, Illiantent): Individual	ent attorneys  a member a mes of up to If no name is  gnee is identified below, the a  DUNTRY)  nois	document has been filed	
BASICHA  1. Change of correspondenc CFR 1.363).  Change of correspond Address form PTO/SB/1.  "Fee Address" indicated PTO/SB/47; Rev 03-02. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN  The Protect Please check the appropriate 4a. The following fee(s) are set as the corresponding fee(s).	dence address or indication of "Fordence address (or Change of 22) attached.  Ition (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Be an assignee is identified bein 37 CFR 3.11. Completion of IEE Ctoseal Company et assignee category or category enclosed:	ce Address" (37  Correspondence ation form e of a Customer  E PRINTED ON Tallow, no assignee of this form is NOT	2. For prin (1) the nai or agents ( (2) the nai registered 2 registerel isted, no i  THE PATENT data will app T a substitute 3) RESIDENC Be inted on the p D. Payment of	ting on the patent front page, mes of up to 3 registered par DR, alternatively, ne of a single firm (having a attorney or agent) and the ne do patent attorneys or agents. name will be printed.  If (print or type) ear on the patent. If an assigner for filing an assignment.  EE: (CITY and STATE OR CONSENVILLE, Illiatent): Individual XIFEe(s): in the amount of the fee(s) is in the amount of the fee(s) in the amount of the fee(s) is in the amount of the fee(s) in the amount of the fee(s) in the amount of the fee(s) is in the amount of the fee(s) in the amou	ent attorneys  a member a mes of up to fi no name is 3  gnee is identified below, the open country)  anois  Corporation or other private greenclosed.	document has been filed	
BASICHA  1. Change of correspondenc CFR 1.363).  Change of correspond Address form PTO/SB/1.  "Fee Address" indicated PTO/SB/47; Rev 03-02. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN  The Protect Please check the appropriate 4a. The following fee(s) are Research Publication Fee (No see Control Possible Control Po	dence address or indication of "Fordence address (or Change of 22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of IEE Ctoseal Company e assignee category or category enclosed:	ce Address" (37  Correspondence ation form e of a Customer  E PRINTED ON Tallow, no assignee of this form is NOT	2. For prin (1) the nail or agents (2) the nail registered 2 registered listed, no in the part of the	ting on the patent front page, mes of up to 3 registered pat DR, alternatively, ne of a single firm (having a attorney or agent) and the ne do patent attorneys or agents. name will be printed.  Toprint or type) ear on the patent. If an assifter filing an assignment.  EE: (CITY and STATE OR Consenville, Illiatent): Individual Fee(s): in the amount of the fee(s) is oby credit card. Form PTO-20	ent attorneys  a member a mes of up to fi no name is 3  gnee is identified below, the country)  nois  Corporation or other private grenclosed.  38 is attached.	document has been filed	
BASICHA  1. Change of correspondenc CFR 1.363).  Change of correspond Address form PTO/SB/1.  "Fee Address" indicated PTO/SB/47; Rev 03-02. Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN  The Protect Please check the appropriate 4a. The following fee(s) are Research Publication Fee (No see Control Possible Control Po	dence address or indication of "Fordence address (or Change of 22) attached.  Ition (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO Be an assignee is identified bein 37 CFR 3.11. Completion of IEE Ctoseal Company et assignee category or category enclosed:	ce Address" (37  Correspondence ation form e of a Customer  E PRINTED ON Tallow, no assignee of this form is NOT	2. For prin (1) the nail or agents (2) the nail registered 2 registered listed, no in the part of the part of the part of the payment the paymen	ting on the patent front page, mes of up to 3 registered pat DR, alternatively, ne of a single firm (having a attorney or agent) and the ne do patent attorneys or agents. name will be printed.  Toprint or type) ear on the patent. If an assifter filing an assignment.  EE: (CITY and STATE OR Consenville, Illiatent): Individual Fee(s): in the amount of the fee(s) is oby credit card. Form PTO-20	ent attorneys  a member a mes of up to fi no name is 3  gnee is identified below, the output to the fino name is 3  Corporation or other private greenclosed.  38 is attached.  charge the required fee(s), or	document has been filed	
BASICHA  1. Change of correspondenc CFR 1.363).  Change of correspond Address form PTO/SB/1.  "Fee Address" indicated PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN  The Protect Please check the appropriate 4a. The following fee(s) are less than 1 less than 1 less than 2 less than 2 less than 3 less tha	dence address or indication of "Fordence address (or Change of 22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of IEE Ctoseal Company e assignee category or category enclosed:	ce Address" (37  Correspondence ation form e of a Customer  E PRINTED ON Tallow, no assignee of this form is NOT (B	2. For prin (1) the nail or agents (2) the nail registered (2) registered listed, no in the part of th	ting on the patent front page, mes of up to 3 registered par DR, alternatively, ne of a single firm (having a attorney or agent) and the ne do patent attorneys or agents. name will be printed.  To (print or type) ear on the patent. If an assigner for filing an assignment.  EE: (CITY and STATE OR CONSERVED IN IT IN INDIVIDUAL IN IT IN	ent attorneys  a member a mes of up to fi no name is 3  gnee is identified below, the output to the fino name is 3  Corporation or other private greenclosed.  38 is attached.  charge the required fee(s), or	document has been filed roup entity Government Governme	

Authorized Signature Date Michael A. Hierl Registration No. 29,807

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Dwight E. Brooker		Group Art Unit: 3749	
Serial No.:	10/664,306	)	Examiner:	Alfred Basichas
Filed:	September 16, 2003	)	Confirmation	No. 4346
For:	Flame Arrestor with Reflection Suppressor	)		
Allowed:	January 17, 2006			

## **COMMUNICATION**

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing are the following documents:

- 1. Completed Issue Fee Transmittal form (in duplicate);
- 2. Check No. <u>029298</u> in the amount of \$1,000.00 to cover the issue fee and publication fee; and
- 5. Self addressed stamped postcard.

Respectfully submitted,

Date: March 16, 2006

Michael A. Hierl (Reg. No. 29,807)

OLSON & HIERL, LTD. 20 North Wacker Drive - Suite 3600 Chicago, IL 60606 (312) 580-1180

## **CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450 on March 16, 2006.

Michael A. Hierl